

Instructions to the distant exam of ELEC-E8116 Model-based control systems 22. 10. 2020

- First intermediate exam on Thursday 22.10.2020, **14:00-16:30**, Distant (home) Open Book exam. 3 problems, max 5+5+5=15 points.
- The exam will be given as an **Assignment**, which is open for reading and submission between 14:00-16:30. Submission takes place like in a homework Assignment **as one pdf file**. All course material is available, but you are not allowed to 'google' or search material otherwise, e.g. in the web or other channels. Also, **you must not be in contact with any other person by any means during the exam.**
- During the first hour in the exam you can ask question by the 'General Discussion' in the MyCourses page of the course. Note that these questions and replies are public.
- You do not have to register to the exam. It is enough that you have registered in the course.
- In the problem zero you will sign with your signature that you have followed the instructions and regulations of the exam. **Please take this seriously.** If you use computer typesetting in your solutions, it is enough that you typeset your name (no handwriting signature needed then).
- You may write the solutions by computer (e.g. Word) and then change the file into pdf. Also, you may use clearly readable handwriting, take a photo by your camera, send for example an email to yourself, change into pdf and submit. Just like with ordinary home Assignments. Your submission must be **one pdf file**. The exam is 2 hours, but there is an extra 30 minutes for submission. **Please practice in advance that you are able to prepare the pdf file for submission.**
- You may use computer programs, calculators etc., but your solutions **must not be based solely on them**. They are just for help in calculations. The problems must be solved by 'pen and paper' just like in an exam in a normal examination done in the classroom. Consider the possibility that the problems might be such that software programs and calculation aids can be of limited help only.

- Keep your solutions just as you submitted them. This is for the case that something has to be checked later.
- **One more time:** Practice in advance that you can prepare solutions just like in a normal Assignment, change them into one clearly readable pdf file and submit. All this should go relatively fast and with no difficulty.